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83229.1 **PATENT** **13649 PCTUS**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Vermeer, Cees

Examiner:

To be assigned

Serial No .:

to be assigned

Group Art Unit:

To be assigned

Filed:

HEREWITH

For:

COMPOSITIONS COMPRISING VITAMIN K FOR TREATING OR

PREVENTING AGE-RELATED STIFFENING OF ARTERIES

Customer No.:

23719

Kalow & Springut LLP

PATENT TRADEMARK OFFICE

488 Madison Avenue, 19th Floor New York, New York 10022

February 25, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of cited references are enclosed). As to any reference supplied, Applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information of which they are aware and believe relevant to the examination of the above-identified application, Applicants believe that their invention is patentable.

Certificate of Express Mailing Under 37 C.F.R. § 1.10

I hereby declare that on the date indicated below, this correspondence is being deposited with the United States Postal Service via ess Mail Label Noct V 279 580432 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 8-1450 on the date shown below.

February 25.05

Applicant: Vermeer Serial No.: to be assi

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Information Disclosure Statement - Page 2

I. FOREIGN PATENT DOCUMENTS

Publication No.	Country	Publication Date
EP 0 679 394 A2	EP	02 November 1995
EP 0 613 877 A1	EP	28 February 1994
EP 1 153 548 A1	EP	14 November 2001
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DE 199 55 607 A1	DE	07 June 2001
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II. NON PATENT PUBLICATIONS

Kawashima et al "Effects of Vitamin K2 (Menatetrenone) on Atherosclerosis and Blood Coagulation in Hypercholesterolemic Rabbits" Jpn. J. Pharmacol, Vol. 75, pages 135-143 (1997)

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Cees Vermeer et al, "Role of K vitamins in the regulation of tissue calcification", J Bone Miner Metab, Vol. 19, pages. 201-206 (2001)

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M.E. Rosenfeld, "An overview of the evolution of the atherosclerotic plaque: from fatty streak to plaque rupture and thrombosis", Z Kardio 89; Supp 7, VII/2-VII6 (2000)

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Written Opinion

British Patent Office Search Report

Because no action has been taken on the merits, Applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,

William D. Schmidt Registration No.: 39,492

Attorney for Applicant

Kalow & Springut LLP (212) 813-1600

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